

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Brian Lester Halla et al.

Application No.: 10/643,457

Confirmation No.: 4123

Filed: August 19, 2003

Art Unit: 3739

For: **SENSOR CONFIGURATION FOR A
CAPSULE ENDOSCOPE**

Examiner: J. P. Leubecker

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Supplemental Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:
(Check one of the boxes A-D)

- ☐ A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above identified national application
- ☒ B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
- ☐ C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- ☐ i. Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b))
- ☐ (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- ☐ (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- ☐ ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- ☐ D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was

(check one of the boxes "a" and "b" below:)

- ☐ (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- ☐ (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

- ☒ A. Pursuant to the 37 C.F.R. § 1.98(a)(2)(ii), a copy/copies of the U.S. **Patent(s) and/or U.S. Patent Application Publication(s)** on PTO/SB08 is/are not being submitted.
- ☐ B. Document(s) _____ is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- ☐ C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

<<INSERT SERIAL NO. & FILING DATE>>

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

- ☐ 3. Cite No(s). _____ are not in the English language.
In accordance with 1.98(c), Applicant states:
- ☐ An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
- ☐ The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609).
- ☐ A concise explanation of the relevance of document(s) _____ is set forth as follows: [Insert concise explanation of relevance]
- ☐ A concise explanation of the relevance of document(s) _____ can be found on page(s) _____ of the specification.
- ☐ A concise explanation of document(s) _____ can be found on the attached sheet.

- ☒ 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 in the preamble to the final rules; 1135 OG 13 at 20).
- ☐ 5. Other information being provided for the examiner's consideration follows:

[A/An _____ Search Report, dated _____, which issued during the prosecution of _____ Application No. _____ which corresponds to the present application.]

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Early and favorable consideration is earnestly solicited.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: February 1, 2007

Respectfully submitted,

By

~~John W. Branch~~

Registration No.: 41,633

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Attorneys/Agents For Applicant

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Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	10/643,457-Conf. #4123	
			Filing Date	August 19, 2003	
			First Named Inventor	Brian Lester Halla	
			Art Unit	3739	
			Examiner Name	J. P. Leubecker	
Sheet	1	of	2	Attorney Docket Number	08211/0200237-US0/P05501

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2002/0089595	07-11-2002	Orava et al.	
	AB*	US-2002/0103439	08-01-2002	Zeng et al.	
	AC*	US-20020042562-A1	04-11-2002	Meron et al.	
	AD*	US-20020103417-A1	08-01-2002	Gazdzinski	
	AE*	US-20020107444-A1	08-08-2002	Adler	
	AF*	US-20020123325-A1	09-05-2002	Cooper	
	AG*	US-20020173700-A1	11-21-2002	Kim et al.	
	AH*	US-20020198470-A1	12-26-2002	Imran et al.	
	AI*	US-20030020810-A1	01-30-2003	Takizawa et al.	
	AJ*	US-20030060683-A1	03-27-2003	Abe et al.	
	AK*	US-20030117491-A1	06-26-2003	Avni et al.	
	AL*	US-20030222223-A1	12-04-2003	Kamei et al.	
	AM*	US-20040073267-A1	04-15-2004	Holzer	
	AN*	US-20040087832-A1	05-06-2004	Glukhovskiy et al.	
	AO*	US-20040092825-A1	05-13-2004	Madar et al.	
	AP*	US-20040106849-A1	06-03-2004	Cho et al.	
	AQ*	US-20040111011-A1	06-10-2004	Uchiyama et al.	
	AR*	US-3,456,134	07/1969	Ko Wen H	
	AS*	US-4,177,800	12-11-1979	Enger	
	AT*	US-4,585,456	04-29-1986	Blackmore	
	AU*	US-4,928,172	05-22-1990	Uehara et al.	
	AV*	US-5,258,025	11-02-1993	Fedorov et al.	
	AW*	US-5,318,557	06-07-1994	Gross et al.	
	AX*	US-5,876,339	03-02-1999	Lemire	
	AY*	US-5,965,875	10-12-1999	Merrill	
	AZ*	US-6,025,873	02-15-2000	Nishioka et al.	
	AA1*	US-6,192,267	02-20-2001	Scherninski et al.	
	AB1*	US-6,240,312	05-29-2001	Alfano et al.	
	AC1*	US-6,261,226	07-17-2001	McKenna et al.	
	AD1*	US-6,285,400	09-04-2001	Hokari et al.	
	AE1*	US-6,425,858	07-30-2002	Minami et al.	
	AF1*	US-6,428,469	08-06-2002	Iddan et al.	
	AG1*	US-6,632,175	10-14-2003	Marshall	
	AH1*	US-6,709,387	03-23-2004	Glukhovskiy et al.	
	AI1*	US-6,749,633	06-15-2004	Lorenzo et al.	
	AJ1*	US-6,771,007-A1	08-03-2004	Tanielian	
	AK1*	US-6,828,908-A1	12-07-2004	Clark	
	AL1*	US-6,830,135-A1	12-14-2004	Lin et al.	
	AM1*	US-6,885,818	04-26-2005	Goldstein	
	AN1*	US-6,895,270-A1	05-17-2005	Ostrovsky	
	AO1*	US-6,904,308-A1	06-07-2005	Frisch et al.	
	AP1*	US-7,041,493-A1	05-09-2006	Rao	
	AQ1*	US-7,044,908	05-16-2006	Montalbo et al.	

Examiner Signature	Date Considered
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Sheet	2	of	2	Attorney Docket Number	08211/0200237-US0/P05501

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	WO-94/23334	10-13-1994	Technology Partnership		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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